

Enfield High School Building Committee Newsletter

March 2015

# **Construction Progress**

#### **MARCH 2015**

#### Enrico Fermi STEAM Addition

Construction on the Enrico Fermi STEAM Addition continues to make significant progress. All steel work has been completed. The Topping Off Ceremony to celebrate this milestone occurred on November 13<sup>th</sup>. Even with all the cold and snow to start the year, concrete work has been able to continue. Work on the roof is in progress, roof drains are in place and insulation work continues. The elevator shaft is complete as well as both stairwells.







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- Visit our website at <u>www.enfield-ct.gov/EHSFuture</u>
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#### Cafeteria and Health Addition

The construction for the Cafeteria and Health Addition began in November, 2014. Lunch waves have been moved to the existing Auditorium to accommodate this work. Mr. Longhi reported at a January meeting that the students have adjusted well to the change. Thank you to all who have played a role in making this happen but a special thanks to the students and staff at Enfield High School for being flexible and adaptable!

During the pouring of the foundation for this addition, Gilbane discovered an old, abandoned oil tank below ground that did not show up on the site plans. The tank needed to be removed in order to continue the foundation work and to ensure the structure would be sound. The tank was removed on January 31st.

# **Gymnasium and Locker Rooms**

The girls' locker room has been relocated to Room B105 since November, 2014. The renovations of the gymnasium and both the boys' and girls' locker rooms will begin at the end of the current school year. They will

remain unavailable until February, 2016. At that time they will be reopened for use.

# D Wing / Front Lobby

The demolition of the current D Wing is scheduled to start in December, 2015 after Fermi STEAM addition is complete. All classes in the D Wing will be

moved to their permanent location in the new and completed Fermi STEAM wing. At the same time that this work is occurring the construction on the current A wing and the Main Office areas will begin, and they will also be relocated temporality to the new Fermi addition. The renovations of the A wing, Main Office and the new lobby is currently scheduled to be completed with the start of the 2016-2017 school year



# Music Addition / Auditorium Renovation

The music addition which will house the band and music programs will begin in November, 2015. Renovations to the auditorium will start in January, 2016. The new Band wing and the auditorium renovations are currently scheduled to be completed in January, 2017.





#### LEARNING WITH GILBANE

Gilbane Construction Manager Corey Dyer explaining the electronic drawing interface.









Enfield High students, currently enrolled in the new "Civil Engineering and Architecture" course, visited the new school construction site to learn about careers, electronic drawing documentation, and the current site

progress.

The students started off with a visit to the construction trailer to learn about the implementation of electronic drawing documentation from the Gilbane civil engineers, who showed the students the touch screen interface for the 2D and 3D project documentation for the new school.

Virtual 3D walkthroughs of the new school were shown to the students on the electronic interface.

Students then viewed the concrete floor pouring for the new Fermi STEAM wing site. Visiting the site provided the students with a real world experience directly related to the classroom curriculum they will be learning this year. The CEA classes will be visiting the site throughout the year thanks to the Gilbane engineering team.

### OSHA 10 CLASS

Jim Nasuta, Building Committee member, has provided our committee with OSHA training, and he also just completed training with Buildings and Grounds staff, Custodial staff and 6 students.



10 Hour



# The New Enfield High School Mascot/Logo

The Board of Education Voted and approved this as the Mascot/Logo for the new combined High School!

The Enfield High School Topping Off Ceremony took place on November 13, 2014. The final beam was placed on the top of the Fermi Wing, and was also signed by students

